F-6-32
MASON-DIXON LINE: MILESTONE NO. 83(86)
Emmitsburg, Maryland vicinity
Public/private

1767 (reset 1902)

Milestone No. 83(86) is an original of 1767 at its original site where it was reset in 1902 during the 1900-03 Resurvey of the Maryland-Pennsylvania boundary. It marks Mason and Dixon's 83rd horizontal mile west of the northeast corner of Maryland, the beginning of their 230.228-mile West Line, longest of their survey lines run and marked during their 1763-68 commission to define the boundary between the English provinces of Maryland and Pennsylvania. As with all original West Line monuments, this milestone is an embellished colitic limestone post with a low pyramidal top, quarried and carved in England, said to have been originally about 12" square by about 4%' long, and cut to stand about 3' above ground, with the base left rough-cut for setting into the ground. The distinguishing decorative features are the vertical fluting with horizontally-fluted margins on all four sides and the Roman capital letters P on the north side facing Pennsylvania and M on the south side facing Maryland, each V-sunk into the center of a plain shallow circle panel carved near the top. Presumably reset to stand about 11/2* above ground in 1902, it now stands only about 14" high, though/still about 12" square. / Its condition is fair: but the P is chipped and there are large chunks out of the top northeast and northwest corners; the other corners and all edges are chipped; all surfaces very badly weatherworn; some fluting remains but no margins; and the top has been defaced by the smeary cementing of a USC&GS triangulation station metal disk into the apex (No. 83, 1939). On the national and state levels, No. 83(86) is significant primarily as one of a series of 135 original monuments still defining the West Line, the boundary later known as the Mason-Dixon Line, famous for its historical impact and innovative survey methods. Locally, as one of 14 original monuments marking the present Frederick/Adams-Franklin county boundary (2 crownstones; 12 milestones), it is also significant as one of a diminishing number of objects and structures with a visually identifiable relationship to the colonial and Civil War heritage of these counties.

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

	DUNDARY MARKERS ALONG Mason and Dixon's) We		•
AND/OR COMMON			urvey Monument No. 86)
LOCATION	(not for publicat	ion)	
STREET & NUMBER	off west side of	MD 140/PA 16	
CITY, TOWN	Emmitsburg X	. VICINITY OF	CONGRESSIONAL DISTRICT MD: 6 / PA: 19
STATE	Maryland		COUNTY MD: Frederick / PA: Adams
CLASSIFIC	CATION		<u> </u>
CATEGORY DISTRICT BUILDING(S) STRUCTURE SITE X_OBJECT	OWNERSHIP X_PUBLIC PRIVATE BOTH PUBLIC ACQUISITION IN PROCESS BEING CONSIDERED	STATUS N/A _OCCUPIED _UNOCCUPIED _WORK IN PROGRESS ACCESSIBLE XYES: RESTRICTED _YES: UNRESTRICTED	PRESENT USE _AGRICULTUREMUSEUM _COMMERCIALPARK _EDUCATIONALPRIVATE RESIDENCE _ENTERTAINMENTRELIGIOUS _GOVERNMENTSCIENTIFIC _INDUSTRIALTRANSPORTATION
OWNER O	X not applicable	_NO	MILITARY X OTHER: state boundary marker
-		ument only; see Th	
NAME State	F PROPERTY (mon	ument only; see The nwealth of Pennsyl $_{ m T}$	
NAME State STREET & NUMBER CITY. TOWN	F PROPERTY (monto	vicinity of IPTION N/A I	MILITARY X OTHER State boundary marker mematic Group NR nomination for vania elephone #:
STREET & NUMBER CITY. TOWN LOCATION (See Surrour REGISTRY OF DEEDS,	F PROPERTY (monto	vicinity of IPTION N/A I	MILITARY X OTHER State boundary marker lematic Group NR nomination for vania elephone #: STATE , Zip code
STREET & NUMBER CITY. TOWN LOCATION (See Surrour REGISTRY OF DEEDS, STREET & NUMBER CITY. TOWN	of Maryland / Common	vicinity of IPTION N/A I ship list) . F	MILITARY X OTHER State boundary marker lematic Group NR nomination for vania elephone #: STATE, Zip Code siber #: Colio #: STATE Iso see Thematic Group NR
STREET & NUMBER CITY. TOWN LOCATION See Surrour COURTHOUSE. REGISTRY OF DEEDS, STREET & NUMBER CITY. TOWN	of Maryland / Common	vicinity of IPTION N/A I Ship list) F	MILITARY X OTHER State boundary marker lematic Group NR nomination for vania elephone #: STATE , Zip code STATE
STREET & NUMBER CITY. TOWN LOCATION (See SULTOUR REGISTRY OF DEEDS, STREET & NUMBER CITY. TOWN REPRESEN TITLE	F PROPERTY (montoof Maryland / Commontoof Maryland / Commontool Ma	ument only; see The new alth of Pennsyl Tolerand N/A I Ship list) . F	MILITARY X OTHER State boundary marker lematic Group NR nomination for vania elephone #: STATE, Zip Code state, Zip Code state STATE STATE lso see Thematic Group NR

CONDITION

CHECK ONE

CHECK ONE

__EXCELLENT

XFAIR

__DETERIORATED
__RUINS
__UNEXPOSED

XUNALTERED

__ALTERED

XORIGINAL SITE
__MOVED DATE___

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

Milestone No. 83(86) marks Mason and Dixon's 83rd horizontal mile west of the northeast corner of Maryland, the beginning of their 230.228-mile West Line. It is the original milestone set at this site in 1767, although reset more securely in 1902 during the 1900-03 Resurvey of the Maryland-Pennsylvania boundary. It is in fair condition, unaltered though considerably weatherworn and chipped, firmly in place, standing about 1' above ground, and protected by the site.

The area here is hilly, sparsely settled, and a mixture of open farmland and fruit orchards, interspersed with deciduous woodlands. The site is within Election District 5 of Frederick County, MD; Liberty Township of Adams County, PA; about 1½ miles northwest of the town of Emmitsburg; about 500' west of MD 140/PA 16; on the south side of an east-west barbed wire fence running between the Anatolin and Shank properties; on a gentle slope in a scraggly deciduous woods in back of (west of) the Shank tenant house. It cannot be seen from any road, nor easily from closeby, any season, and at present is protected by its obscurity and the fencing.

As with all original Mason and Dixon West Line monuments, this milestone is an embellished colitic limestone post with a low pyramidal top, quarried and carved in England, said to have been originally about 12" square by about 4½' long, and cut to stand about 3' above ground. The distinguishing decorative features are the vertical fluting with horizontally-fluted margins on all four sides and the Roman capital letters P on the north side facing Pennsylvania and M on the south side facing Maryland, each V-sunk into the center of a plain shallow circle panel/near the top. In 1902 this milestone was reset to stand presumably about 1½' above ground. At present it stands/about 14" high, though still measures about 12" square; the letters are clear, but the P is chipped and the north side has large chips at the top corners and edges; the top has been defaced by the smeary cementing of the USC&GS triangulation station metal into the apex (No. 85, 1939). All surfaces are very badly weatherworn; no margins remain (in part because of the chips along all edges).

(see Thematic Group National Register nomination form for full descriptions of the original Mason and Dixon monuments and the 1900-03 Resurvey method of resetting them)

8 SIGNIFICANCE

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STATEMENT OF SIGNIFICANCE

Milestone No. 83(86) is significant on the national and state levels primarily as one of a series of 135 original Mason and Dixon monuments still defining their 230.228-mile West Line, the boundary later known as the Mason-Dixon Line, famous for its historical impact and innovative survey methods. The site was preliminarily surveyed in 1765 and milestone set two years later, where it remains to this day, although reset more securely in 1902 during the 1900-03 Resurvey of the Maryland-Pennsylvania boundary. Locally, as one of 14 original monuments marking the present Frederick/Adams-Franklin county boundary (2 crownstones; 12 milestones), No. 83(86) is also significant as one of a diminishing number of objects and structures with a visually identifiable relationship to the colonial and Civil War heritage of these counties.

HISTORY AND SUPPORT (see Thematic Group National Register nomination form)

CONTINUE ON SEPARATE SHEET IF NECESSARY

9 MAJOR BIBLIOGRAPHICAL REFERENCES

(see Thematic Group National Register nomination form)

CONTINUE ON SEPARATE SHEET IF NECESSARY

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY less than one acre

Quadrangle name: Emmitsburg (Maryland-Pennsylvania), USGS 7.5 minute series

(topographic), scale 1:24000

UTM reference: zone 18, easting 29831, northing 439909

VERBAL BOUNDARY DESCRIPTION N/A

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE Maryland county Frederick

Pennsylvania COUNTY Adams

11 FORM PREPARED BY

NAME / TITLE

Alice Martin (volunteer, Mason and Dixon's West Line boundary marker surveyor)

ORGANIZATION Maryland Historical Trust & Maryland Geole	ogical Survey 11/16/80 (site surveyed)
STREET & NUMBER 14308 Mount Avenue	TELEPHONE 301/472-2128
CITY OR TOWN Phoenix	STATE Maryland 21131

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

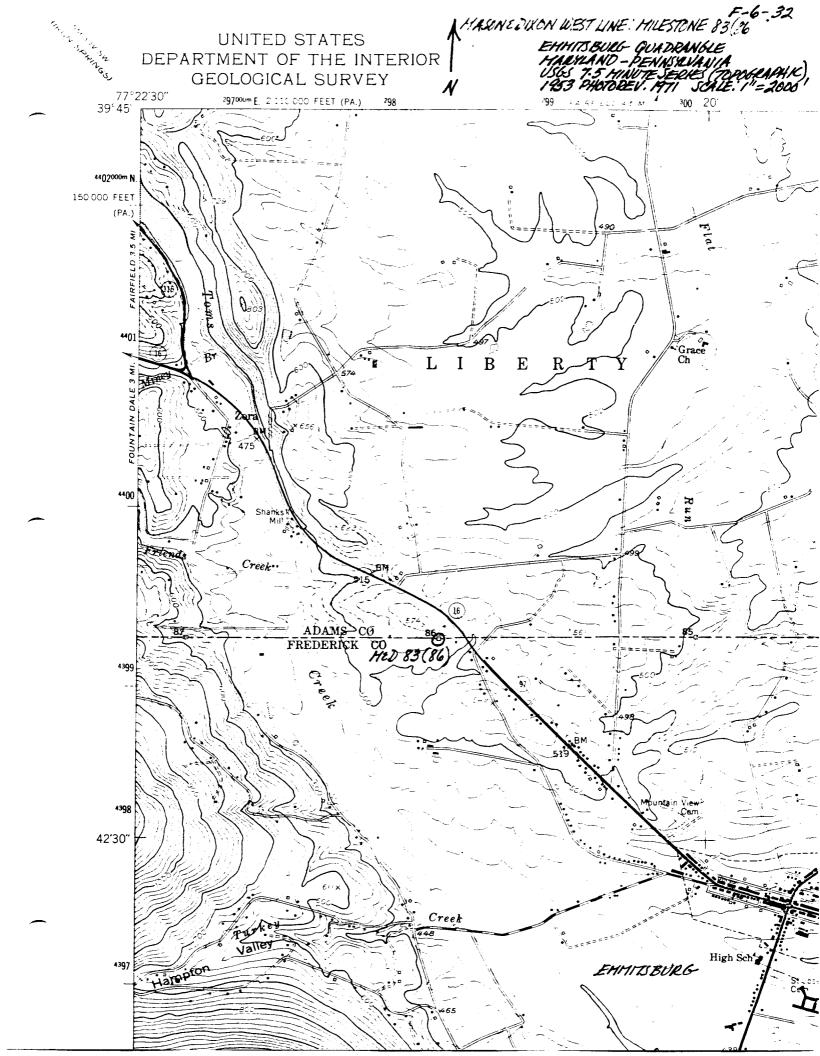
The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust

The Shaw House, 21 State Circle

Annapolis, Maryland 21401

(301) 267-1438





F-6-32

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STATION DISK

PLOTE ALLE MADE NO. 37 3 11 4 34



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